

www.scotiawindowsanddoors.co.uk www.facebook.com/scotiawindowsanddoors **Twitter: Scotiawindows**



Secure, comfortable, fuel efficient...

Thank you for taking the time to consider Scotia Windows and Doors. At Scotia we understand that a safe, secure, comfortable and fuel efficient home is a priority for everyone, and our ability to deliver these benefits to our trade partners lies in the quality of our products and our first class customer service.



Established in 1983 as a manufacturer of u-PVC windows and doors, Scotia has experienced steady growth, and we now have a number of showrooms located in Kilmarnock, Hamilton and Alloa. We offer an extensive range of high-quality windows and doors to meet the needs of our trade, new build and commercial customers.



Our focus on quality has resulted in awards and registrations from well-respected organisations such as British Standards Institute (BSI), Glass and Glazing Federation (GGF) and British Fenestration Rating Council (BFRC). These certifications ensure all our customers benefit from proven quality standards.



This brochure provides you with an introduction to Scotia and our products. Due to the vast range of bespoke options we are able to manufacture you may wish to discuss your requirements with a member of our friendly and professional team. For help and advice please call our freephone number on Freephone **0800 151 2259**

www.scotiawindowsanddoors.co.uk





Windows, a crystal clear view...

Scotia has been manufacturing u-PVC windows and doors since 1983 and as a result there is no other window and door manufacturer in Scotland who can offer the same quality of product and extensive expertise. As standard all our windows are internally beaded for security, contain 28mm sealed units providing a range of U-values, boast a wide choice of colour options and most can be specified to the highest energy efficient Window Energy Rating "A" grade.

CASEMENT WINDOWS

This is without doubt our most popular style of window which Scotia can manufacture in a wide choice of designs. Casement windows are ideally suited to Scottish homes as they open outward so that opening sashes do not interfere with the operation of blinds or objects placed on internal windowsills.







TILT 'N' TURN WINDOWS

Our tilt and turn windows provide a perfect solution for large glazed areas which are difficult to reach as they allow safe internal cleaning of the external glass surface. All our tilt and turn windows are manufactured using a multipoint high security hinge:

- By rotating the handle 90° from its closed position the window tilts inwards at the top for ventilation.
- By then rotating the handle a further 90° the window will open fully inwards from the side. This enables safe cleaning of the external glass surface from inside the room, and also provides a safe exit in the event of an emergency.



FULLY REVERSIBLE WINDOWS

Our range of fully reversible windows provides another innovative solution to allow cleaning of the external glass surface. These windows feature a restrictor button:

- When the window is opened from the closed position the restrictor button allows the window to tilt outwards at the bottom to a safe position for ventilation.
- By pressing the restrictor button twice more the window completely rotates externally allowing the external glass surface to be cleaned safely from inside the room. The external rotation of the window ensures blinds and window fittings do not have to be removed each time the window is cleaned.













A thoroughly modern sash and case window...

Traditional sash and case windows in older properties can now be replaced sympathetically to ensure the original period features are retained. Scotia's vertical sliding windows are highly secure, energy efficient and require far less maintenance than wooden windows.



u-PVC SASH AND CASE WINDOWS

Scotia manufacture a range of u-PVC vertical sliding windows incorporating the very latest technology whilst maintaining the appearance and period features of traditional sash and case windows.

Features:

- Available in white or white woodgrain foil as standard. Vast choice of woodgrain foil colours or spray-painted RAL colours.
- Authentic surface mounted Georgian bars available to retain traditional appearance
- Plant on horns available to retain period features
- Key locking handles in a range of finishes
- Lockable limit stops for safety and security
- "A" rated Window Energy Rating (WER) as standard







It's our attention to detail that sets us apart...

WINDOW SECURITY

All Scotia's windows and doors incorporate the very latest security features such as high security hinges, lockable handles and internal glazing to ensure that homes are safe and secure. Proof of our commitment lies with our BS7412 Kitemark Licence for enhanced window security and furthermore many of our windows have been approved by the association of Chief Police Officers which is reflected in our Secured By Design Award.

FRAME COLOUR OPTIONS

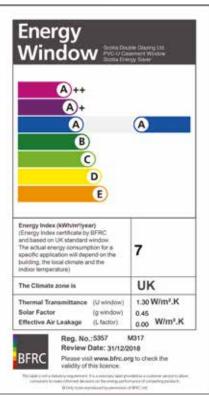
Coloured profile frames are becoming increasingly popular as more homeowners seek something a little different. For many people standard white just isn't right, and we now offer a wider range of colour and finish options without the usual huge increase in price. Our standard range now includes white, cream, oak, rosewood, slate grey, anthracite grey and black ash, and there are an additional 32 colours available in our made to order range.

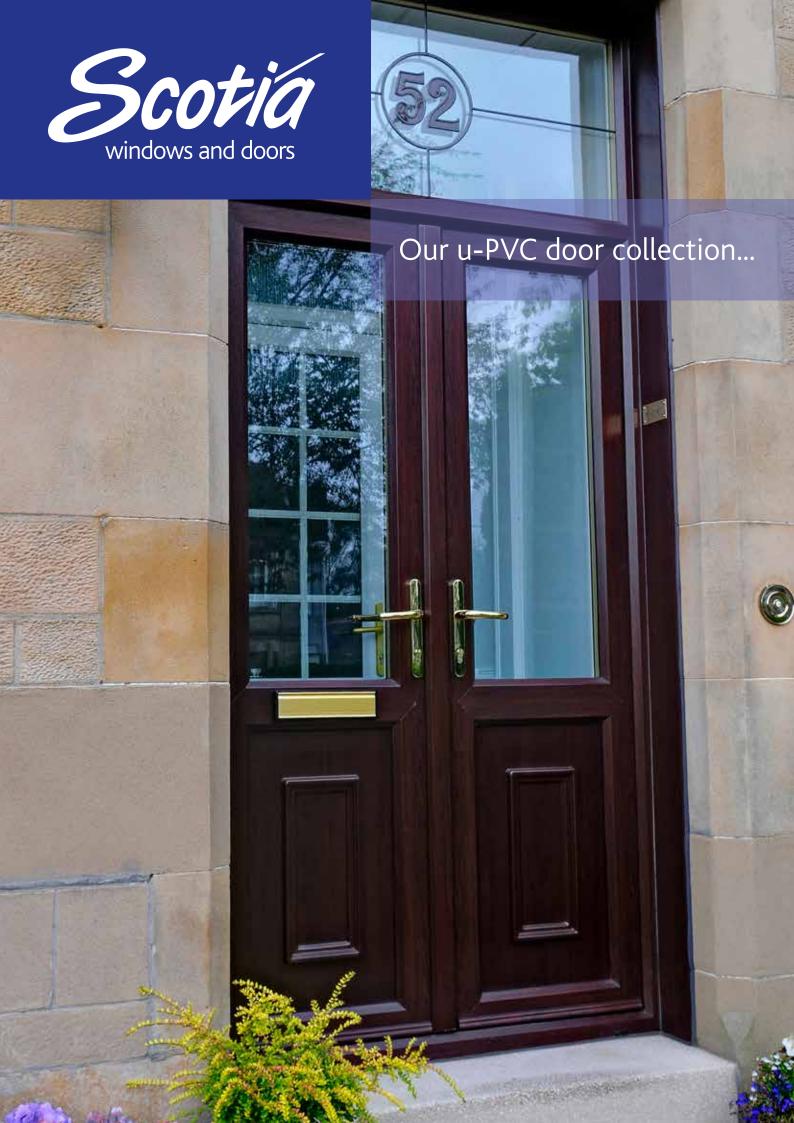


ENERGY EFFICIENCY

We understand that homeowners are concerned about the ever increasing energy costs and wish to ensure their homes are as energy efficient as possible. We offer a wide range of windows and Scotia can help you understand each products U-value and Window Energy Rating (WER).

Scotia's Energy Saver plus window range is approved by WER and is our most energy efficient window range utilising the very latest technology to make your home warmer, brighter and more fuel efficient.







Our u-PVC door collection...

Scotia manufactures a full range of u-PVC doors including entrance doors, French doors, sliding doors and bi-folding doors. All our doors are designed and built to withstand the toughest weather conditions and are amongst the most secure in the industry. Whether you are replacing an existing door or removing brickwork to create a larger opening Scotia can provide advice and the perfect product.

COMPOSITE ENTRANCE DOORS

Our composite entrance doors provide the ideal combination of modern high performance materials with the traditional look of a quality timber door. Our solid timber-core doors are strong, secure and superbly insulated achieving exceptionally low U-values.

Our composite doors are carefully manufactured to meet your customers' exact requirements of style, size, colour and frame. Our tailor made doors are available in a choice of 14 designs, and with over 20 colour options for both internal and external faces we are confident you will find the ideal door. A wide variety of decorative glass options and door furniture is available to complement each door and ensure a high-quality finish.









PATIO AND FRENCH DOORS

The Scotia range of patio and French doors can transform a home bringing the outdoors in to create a light and bright spacious room. Patio doors slide on tracks, whilst French twin doors open in or out to suit the available space.

Our stylish doors are manufactured without compromising on security, featuring fully reinforced steel frames, internal glazing and a high-security multipoint lock. All our doors can be custom designed with a choice of configurations, a great range of colours and hardware options.









BI FOLD DOORS

Our Aspect u-PVC bifolding doors are both striking and functional, and transform a room by making the transition from external to internal living space completely seamless. When the doors are fully opened 90% of the aperture space creates an uninterrupted view of the outdoors.

Our bifolding doors are manufactured to your exact requirements and can be designed to open inwards or outwards to a maximum width of 6m. Doors are available in a choice of 8 colour options for both the internal and external faces. These attractive doors are fitted with safety glass as standard and offer excellent insulation using high performance sealed units to achieve a U-value of 1.4.







ARCHITECTURAL GLAZING

If you are creating a stunning room with a modern and contemporary style or wanting to show off a designer view Scotia's sister company 'Internorm by Scotia' will meet all your requirements.

We are proud to be Scotland's sole distributor of Europe's leading window manufacturer Internorm. At our dedicated architectural glazing showroom in Alloa we display a superb range of products including lift and slide doors up to 12m wide, entrance doors with biometric fingerprint recognition, glazed gables, shaped windows and glass to glass corners. All these top of the range products are completely bespoke and made to measure. Triple glazing is installed as standard, boasting U-values as low as 0.58.

As well as offering different glazing systems we have a range of material combinations to suit a wide range of applications and budgets. Customers can choose from:

- UPVC
- UPVC / Aluminium
- Timber / Aluminium
- Aluminium

With a vast choice of RAL colours and internal timber options we have a product and material to suit every build situation from self-build homes to commercial projects.













For more information on Internorm by Scotia please visit our website

www.internormbyscotia.co.uk

You are also welcome to visit our showroom at: Unit 3, Block 1, Cooperage Way Business Village, Alloa, FK10 3LP



Accreditations and Guarantees... Proven product quality

Below is a list of Scotia's registrations and accreditations which demonstrate our commitment to provide high-quality products and first class service.

BSI Registered Firm ISO 14001 EMS 573774

This registration provides assurance to all our clients that our manufacture and installation processes demonstrate good practice and are carried out in accordance with all relevant environmental legislation.

BSI Registered Firm ISO 9001

This registration provides proof to our clients that our manufacturing and installation processes are continuously monitored by BSI assessors to ensure that approved quality standards are maintained.

BSI Kitemark BS 7412

This certification provides assurances to our customers that our windows are subjected to ongoing independent testing relating to their performance and durability.

BSI Kitemark Enhanced Security BS 7950

Our enhanced Security Kitemark option provides further assurance that our products continue to pass robust tests designed to breach the security of our windows and doors. Many home insurance providers will offer more attractive premiums to those products which have attained this stringent approval.

The Contractors Health and Safety Assessment Scheme (CHAS)

CHAS is the benchmark against which all other health and safety registrations are judged.

The Glass and Glazing Federation (GGF)

GGF are often referred to as the consumer champions as they have introduced a customer charter and a deposit indemnity scheme which protects customer deposits up to £3,000 or 25% of the contract value. They also provide a free conciliation service for those rare cases when customer and company do not see eye to eye.

Secured by Design (SBD)

The Police Crime Prevention Initiatives (PCPI) provide guidance for consumers and professionals alike regarding the performance and security of windows and doors. In order for a product to earn the Secured by Design certificate a series of stringent product tests must be successfully completed.

PAS 24 (2016) - Secured by Design Windows & Doors For additional home protection, strength and security features look no further than Scotia's PAS 24/ SBD Enhanced Security range of windows and doors. Scotia currently offer this security upgrade on casement windows, fully reversible windows, tilt and turn windows, and a full range of doors.

Our Enhanced Security award (PAS 24 /SBD) achieves the most stringent security standard available in the UK and is independently verified by both the British Standards Institute and Police Crime Prevention Initiatives. To attain this premium security standard our products must withstand a series of rigorous security tests including impact strength tests and attacks from individuals who have been trained in the most successful methods of breaching windows and door locks. Many insurance companies will offer lower premiums for window and doors achieving these standards.

Trustmark

TrustMark is the only Government endorsed 'find a tradesperson' scheme. The scheme involves the building services trade and promotes reliable, trustworthy and quality firms to make improvements in your home.

British Fenestration Ratings Council (BFRC)

The BFRC is the premier UK authority for independently verified ratings of energy efficient windows and doors. This voluntary scheme uses BFRC-rated rainbow labels similar to those seen on most household electrical

appliances. It sets stringent standards for windows and doors to be rated on a scale from A++ (the most energy efficient) to E.

U-values

U-value calculations rate the insulation of windows and doors. A measured heat source is applied to one side of a product and compared to the measurement of heat on the opposite side. The difference between the two sides provides us with the U-value, and the lower the number the better the insulation of the product.

Window Energy Ratings (WER)

Window Energy Ratings use three values to calculate the performance of a window or door:

- the U-value of the whole window (frame and glass combined)
- the solar gain or G-value which measures the contribution of natural sunlight
- the effective leakage or L-value which accounts for air leakage

The three measurements are built in to a formula to produce a numerical score. For a product to be A-rated the score must be zero or above, whereas an "E" rated product will have a negative score. Whilst U-values have a place in product assessment, the Window Energy Rating is much more comprehensive and examines the quality and performance of glass, window frame material and air infiltration.

Energy Saving Trust

The Energy Saving Trust award their 'Recommended' logo only to products which provide the very best energy efficient products.

Scotia Product Guarantee

Scotia provide a 10 year product guarantee against warping, cracking and discolouration.



trade

Regional Trade Centres



AYRSHIRE

Head Office & Factory Showroom
Unit 2, Moorfield Park
Kilmarnock KA2 0FI



LANARKSHIRE

Unit 7, Fullwood Ind. Est.

Burnbank

Hamilton ML3 9AZ



ALLOA

Unit 3, Block 1,
Cooperage Way Business Village
Alloa FK10 3LP

Freephone **0800 151 2259** 24 hours

Appointments for visiting our showrooms outside of normal hours can be arranged

email: sales@scotiawindowsanddoors.co.uk

www.scotiawindowsanddoors.co.uk









